## SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

AVID TECHNOLOGY, INC.

-	OAN		NO		100		۷,	v	
(	Amend	men	t	No.	5	) *			

(Name of Issuer)

COMMON STOCK

(Title of Class of Securities)

05367P100

(CUSIP Number)

March 31, 2006

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the Rule pursuant to which this Schedule is filed:

[X] Rule 13d - 1(b) [ ] Rule 13d - 1(c) [ ] Rule 13d - 1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes.)

(Continued on following page(s))

CUSIP No 05367P100				13G		Page 2 of 6 Pages		
	NAMES OF REPORTIN							
	I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY):							
	Columbia Wanger A	Asset M	anagement, L.P.			04-3519872		
	CHECK THE APPROPRIATE I		OX IF A MEMBER OF A GROUP*					
						(b) [ ]		
3	SEC USE ONLY							
3	SEC USE UNLY							
4		ACE OF	ORGANTZATTON					
-	orrizenonir ok re	.,,,,,,	ONO/WILLY (110)				Delaware	
							Delaware	
							4,447,500	
		5	SOLE VOTING POWER				, , , , , , , , ,	
		6						
	R OF SHARES LY OWNED BY EACH							
REPORTING P	ERSON WITH	7						
		8						

	SHARED VOTING POWER	
	SOLE DISPOSITIVE POWER	4,447,500 R
	SHARED DISPOSITIVE POW	VER
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH RE	
10		
		[ ]
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW	10.56%
	TYPE OF REPORTING PERSON*	
		IA
	*SEE INSTRU	JCTIONS BEFORE FILLING OUT!
Item 1(a).	Name of Issuer: Avid Technology, Inc.	
Item 1(b).	Address of Issuer's Principal Executive Of	fices:
	Avid Technology Park, One Park West, Tewks	Sbury, MA
Item 2(a).	Name of Person Filing:	
	Columbia Wanger Asset Management, L.P.	
Item 2(b).	Address of Principal Business Office or, i	f None, Residence:
	227 West Monroe Street, Suite 3000 Chicago, Illinois 60606	
Item 2(c).	Citizenship:	
	Delaware	
Item 2(d).	Title of Class of Securities:	
	Common Stock	
Item 2(e).	CUSIP Number:	
-t-am 2	05367P100	le 12d 1/h) or 12d 2/h) or (e) Cheek Whether the Derson Filing is a
item 3.		Le 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a: under Section 15 of the Exchange Act.
	(b) [ ] Bank as defined in Section 3	·
		d in Section 3(a)(19) of the Exchange Act.
		ed under Section 8 of the Investment Company Act.
		ordance with Rule 13d-1(b)(1)(ii)(E).
		endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F).
		control person in accordance with Rule 13d-1(b)(1)(ii)(G).
		fined in Section 3(b) of the Federal Deposit Insurance Act.
		ed from the definition of an investment company under Section 3(c)(14) of

Item 4. Ownership:

(j)

[ ] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

If this statement is filed pursuant to Rule 13d-1(c), check this box. [ ]

Item 5. Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ].

Item 6. Ownership of More than Five Percent on Behalf of Another Person:

The shares reported herein include the shares held by Columbia Acorn Trust (CAT), a Massachusetts business trust that is advised by the reporting person. CAT holds 9.15% of the Issuer's shares.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent

Holding Company:

Not applicable.

Item 8. Identification and Classification of Members of the Group:

Not applicable.

Item 9. Notice of Dissolution of Group:

Not applicable.

## Item 10. Certification:

By signing below each of the undersigned certifies that, to the best of such undersigned's knowledge and belief, the securities referred to above were not acquired and are not for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

## SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: April 7, 2006

Columbia Wanger Asset Management, L.P.

By: /s/ Bruce H. Lauer Bruce H. Lauer, Senior Vice President and Secretary, WAM Acquisition GP, Inc., General Partner

Exhibit 99.1

## EXHIBIT 99.1 - JOINT FILING AGREEMENT

The undersigned hereby agree that they are filing this statement jointly pursuant to Rule 13d-1(k)(1). Each of them is responsible for the timely filing of such Schedule 136 and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

In accordance with Rule 13d-1(k)(1) promulgated under the Securities and Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with each other on behalf of each of them of to such a statement on Schedule 13G with respect to the common stock of beneficially owned by each of them. This Joint Filing Agreement shall be included as an exhibit to such Schedule 13G.

Dated: April 7, 2006

Columbia Wanger Asset Management, L.P.

By: /s/ Bruce H. Lauer Bruce H. Lauer, Senior Vice President and Secretary, WAM Acquisition GP, Inc., General Partner

Columbia Acorn Trust

By: /s/ Bruce H. Lauer Bruce H. Lauer, Vice President, Treasurer and Secretary